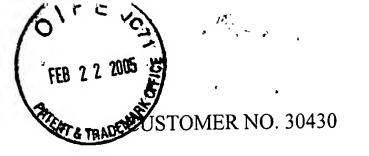
Application No. Filing Date Examiner Ar	AMEN	)430 ————————————————————————————————————	TRANSMI	TAL LET	TER	Docket No. 02-C-106
Applicant(s): Herman Ma  Invention: PHASE CHANGE BASED MEMORY DEVICE AND METHOD FOR OPERATING SATION TO THE COMMISSIONER FOR PATENTS  Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.  CLAIMS AS AMENDED    Claims   Highest Number Previously After Previously After Previously Paid   Present   Rate		<del></del>				
TO THE COMMISSIONER FOR PATENTS  Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.  CLAIMS AS AMENDED    Claims   Highest Number   Previously   Extra Claims   Present   Rate				1	T. Q. Le	2818
TO THE COMMISSIONER FOR PATENTS  Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.  CLAIMS AS AMENDED    Remaining   Previously   Number   Previously   Present   Rate	Applicant(s): Herm	nan Ma				
Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.    Claims   Remaining   After   Number   Number   Extra Claims   Rate	Invention: PHASE	CHANGE BAS	SED MEMOR	Y DEVICE AN	D METHOD FOR	OPERATING SAME
The fee has been calculated and is transmitted as shown below.  CLAIMS AS AMENDED    Claims   Number   Number   Previously   Paid   Present   Rate		ТС	THE COMMI	SSIONER FO	R PATENTS	
The fee has been calculated and is transmitted as shown below.    Claims   Remaining After   Amendment   Previously Paid   Present   Rate	Transmitted herev	with is an ame	ndment in the	above-identifie	ed application.	
Claims Remaining After Previously Paid   Extra Claims Present   Rate						
Remaining After Previously Extra Claims Present  Total Claims 35 - 35 =			CLAIM	S AS AMEND	ED	
Total Claims 35 - 35 =		Remaining After	Number Previously	Extra Claims	Rate	
Claims  Multiple Dependent Claims (check if applicable)  Other fee (please specify):  TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:  O  X Large Entity  X No additional fee is required for this amendment.  Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.  A check in the amount of \$ to cover the filing fee is enclosed.  Payment by credit card. Form PTO-2038 is attached.  X The Director is hereby authorized to charge and credit Deposit Account No 10-044 as described below. A duplicate copy of this sheet is enclosed.  X Credit any overpayment.  X Charge thy additional filing or application processing fees required under 37 CFR 1.16 are	Total Claims		- 35 =		X	
Multiple Dependent Claims (check if applicable)  Other fee (please specify):  TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:  \[ \text{X} \] Large Entity  \[ \text{X} \] No additional fee is required for this amendment.  \[ \text{Please charge Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.  \[ \text{A} \] A check in the amount of \$ to cover the filing fee is enclosed.  \[ \text{Payment by credit card. Form PTO-2038 is attached.} \]  \[ \text{X} \] The Director is hereby authorized to charge and credit Deposit Account No 10-044 as described below. A duplicate copy of this sheet is enclosed.  \[ \text{X} \] Credit and overpayment.  \[ \text{X} \] Charge and verpayment.  \[ \text{X} \] Charge and in particular filing or application processing fees required under 37 CFR 1.16 and		4	- 4 =		x	
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The Director is hereby authorized to charge and credit Deposit Account No						
Credit any overpayment.      Charge any additional filing or application processing fees required under 37 CFR 1.16 and Dated:      Dated: February 16, 2	X The Directo	r.is.hereby aut	horized to cha	arge and credit	Deposit Account	No. <u>10-0447</u>
Dated: February 16, 2	x Credit e	ny overpayme	ent.			. 07 OFD 4 40 4 4
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Attorney Reg. No.: 35,701	////				nateg:	rebluary 10, 2003
JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION 1445 Ross Avenue, Suite 3200		1		NAL CORPOR	RATION	
Dallas, Texas 75202 (214) 855-4795	Attorney Reg.  JENKENS & G					



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Ma

Serial No.: 10/695,238

Group No.: 2818

Filed: October 27, 2003

Examiner: T. Q. Le

For: PHASE CHANGE BASED MEMORY DEVICE AND METHOD FOR OPERATING

SAME

MAIL STOP AMENDMENT Commissioner for Patents P. O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being sent by first class mail in an envelope addressed to: Mail Stop Amendment,

Commissioner for Patents, P. O. Box 1450 Alexandria, VA 22313
1450

on:

Signature// Margo Barbarash

## RESPONSE TO FIRST OFFICE ACTION

Dear Sir:

In response to the first Office Action dated November 19, 2004, please consider the following: